GAINWARD

Gainward GTX 460 1GB
<< Great C/P value and excellent gaming performance >>

Specifications

Process technology	40nm
Processor Cores	336 cores
Memory Amount	1024 MB
Memory Interface	192 bit
DRAM Type	GDDR5
Core Clock	778 MHz
Shader Clock	1556 MHz
Memory Clock	2004 MHz
Memory Bandwidth	96.2 (GB/Sec)

Key Features

- Fermi 2.0
- Microsoft Windows 7 support
- DirectX 11 Done Right
- Shader Model 5.0 support
- Microsoft DirectCompute 5.0 support
- NVIDIA Unified Driver Architecture (UDA)
- NVIDIA CUDA Technology
- Better NVIDIA PhysX performance
- NVIDIA 3D Vision support
- NVIDIA 3D Surround ready in SLI configuration
- NVIDIA PureVideo HD technology
- NVIDIA SLI support
- OpenGL 4.1 support and OpenCL Support
- High Definition 1080p Display Support
- Dual-link HDCP Capable
- Native HDMI 1.4a connector

Compatible with Windows 7 | NVIDIA GeForce CUDA | NVIDIA PureVideo HD | PhysX by NVIDIA | HDMI HDCP COMPLIANT

Gainward Unique Features

■ Gainward GR 8 design

Great 8 cm Fan (GR8) achieves highest cooling performance at much lower temperatures under power saving mode

■ Rugged Cap, Full Solid-State OS-CON capacitors

Gainward designs in only with the highest quality components to ensure excellent stability at extreme conditions.

■ EXPERTool- Gainward's award winning!

Gainward takes care of your power-hungry desires, gears you up with the best graphics tuning utility – EXPERTool, customized performance enhancements and efficient desktop management, which enable clock rates and fans controls.

Output Support

Dual-link DVI-I, HDMI, VGA

Minimum system requirements

Graphics card require:
- PCI Express or PCI Express 2.0-compliant motherboard with one dual-width x16 graphics slot
- Two 6-pin PCI Express supplementary power connectors
- Minimum 450W or greater system power supply (with a minimum 12V current rating of 24A)
- Microsoft Windows 7, Windows Vista, Windows XP

Dimension

PCB: 188mm(L)x112mm(W)
Cooler :2 slot
Bracket: 2 slot

Accessory

1. Driver CD
2. Manual
3. Power cable

GW GTX460_bar code: 426018336-2401

Gamer's Spirit!
www.gainward.com